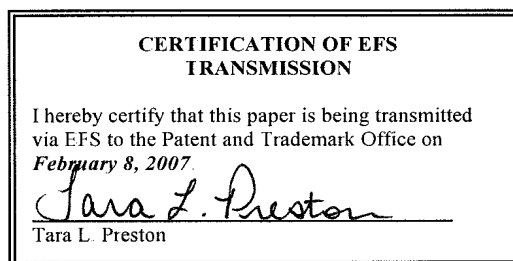


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: US 7,160,435 B2  
Issued: January 9, 2007  
Name of Patentee(s): Nobuhide KATO, Yasuhiko HAMADA and Nobuyuki KOKUNE  
Title of Invention: GAS SENSOR AND METHOD FOR CONTROLLING THE SAME

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**  
**ATTENTION:**  
**Decision and Certificate of Correction**  
**Branch of the Patent Issue Division**



**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))**

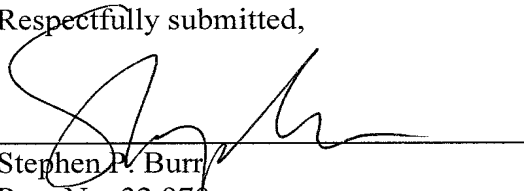
1. Attached is Form PTO-1050 with a copy being suitable for printing.
2. The exact page and line number where the errors are shown correctly in the application file are:

Preliminary Amendment filed June 27, 2003

**Please send the Certificate to the undersigned representative.**

Respectfully submitted,

February 8, 2007  
Date

  
Stephen P. Burr  
Reg. No. 32,970

SPB/tlp

BURR & BROWN  
P.O. Box 7068  
Syracuse, NY 13261-7068

Customer No.: 25191  
Telephone: (315) 233-8300  
Facsimile: (315) 233-8320

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : US 7,160,435 B2  
DATED : January 9, 2007  
INVENTOR(S) : Nobuhide KATO, Yasuhiko HAMADA and Nobuyuki  
KOKUNE

It is hereby certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 26

*After Line 26 and before Line 27:* please add --measuring constantly the electromotive force corresponding to a difference between an amount of oxygen produced by said decomposition of said predetermined gas component and an amount of oxygen contained in a reference gas;--

MAILING ADDRESS OF SENDER:

PATENT NO.:US 7,160,435 B2

BURR & BROWN  
P.O. Box 7068  
Syracuse, NY 13261-7068